89 Softener Quick Start Manual

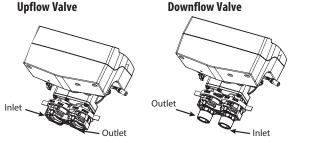
STEP 1 – INSTALLATION STEPS

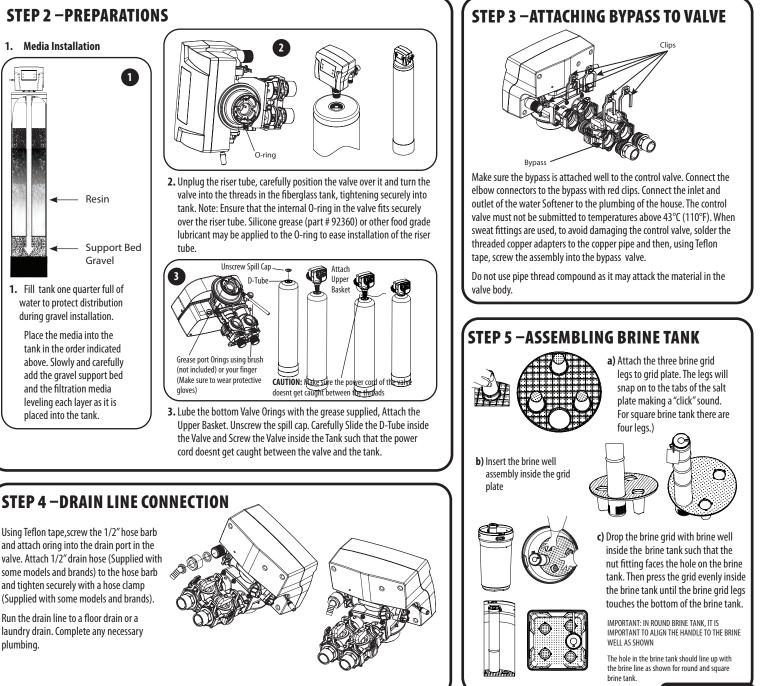
Determine the best location for your water Softener, bearing in mind the location of your water supply lines, drain line and 120 volt AC electrical outlet. Subjecting the Softener to freezing or temperatures above 43°C (110°F) will void the warranty.

Please notice the inlet and outlet labels on the valve as shown here to determine the position of the equipment:

For UF Softener - The inlet should be on the right hand side of the valve and out on the left hand side

For DF Softener - The inlet should be on the left hand side of the valve and out on the right hand side

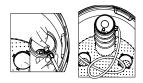




STEP 5 - ASSEMBLING BRINE TANK CONTINUED

d) Take the brine tube and insert the nut and plastic sleeve as shown below.

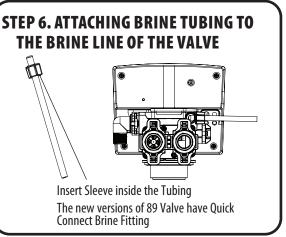




e) Insert the tube in the float assembly elbow and hand tighten the nut. In many cases the brine line already come installed from the factory. Leave the other end of the brine line tube inside the brine tank

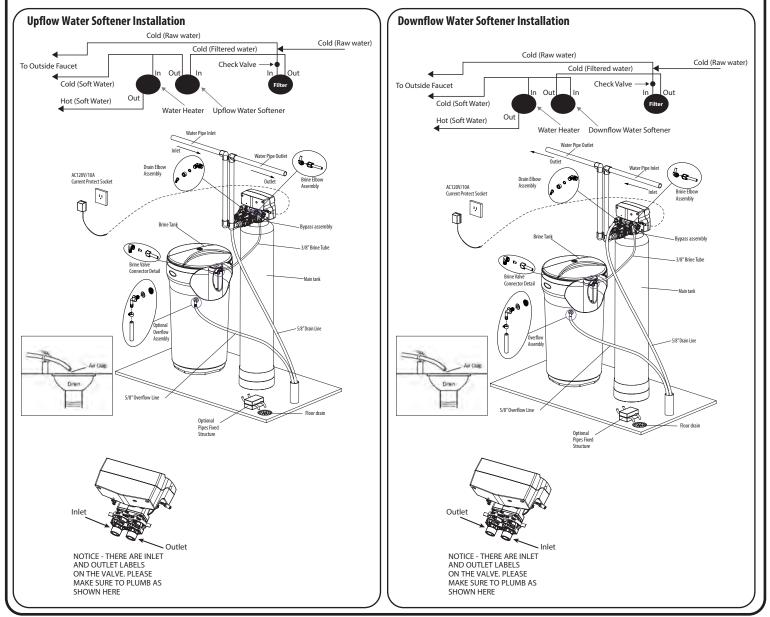
f) For installation of brine tank at the installation site, pull the other end of the brine tube from the hole on the brine tank. The completed assembly is shown on right.

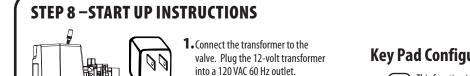




STEP 7 – CONNECT SOFTENER TO THE HOUSE PLUMBING

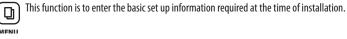
Any solder joints near the valve must be done before connecting any piping to the valve. Always leave at least 6" (152 mm) between the valve and joints when soldering pipes that are connected to the valve. Failure to do this could cause damage to the valve.





2.0pen the brine tank/cabinet salt lid and add water until there is approximately 3" (75 mm) of water in the tank. Do not add salt to the brine tank at this time.

Key Pad Configuration:

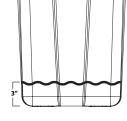




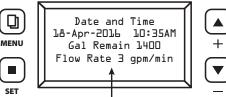
This function is to accept the values if changed and advance to the next page in the menu.



These buttons are used to increase or decrease the value of the settings while in the programming mode.

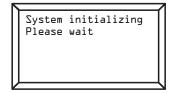


Familiarize with Button Configuration:



The controller will show the following on the screen - Time, Date and Gallons Remaining for Regeneration

3. When power is supplied to the control, the screen will display "INITIALIZING WAIT PLEASE" while it finds the service position.



4. Manually regenerate the valve. If screen is locked, press Menu Key

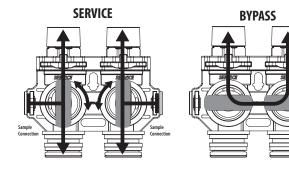


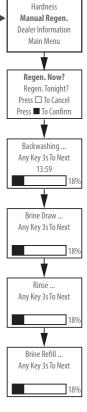
Manual Regeneration

Manually Regenerate the Valve and move it to backwash position. Press Menu Key

and Scroll down 👽 using Up and Down Arrow buttons to "Manual Regen".

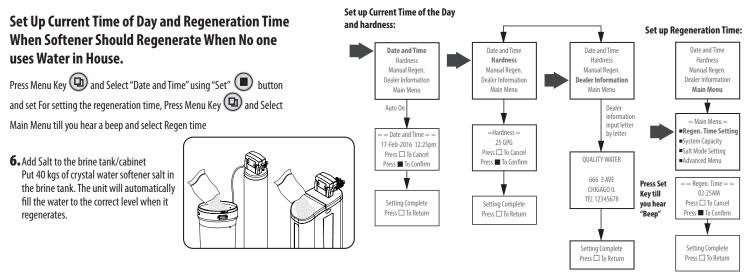
Press "SET" Select "Regen Now"

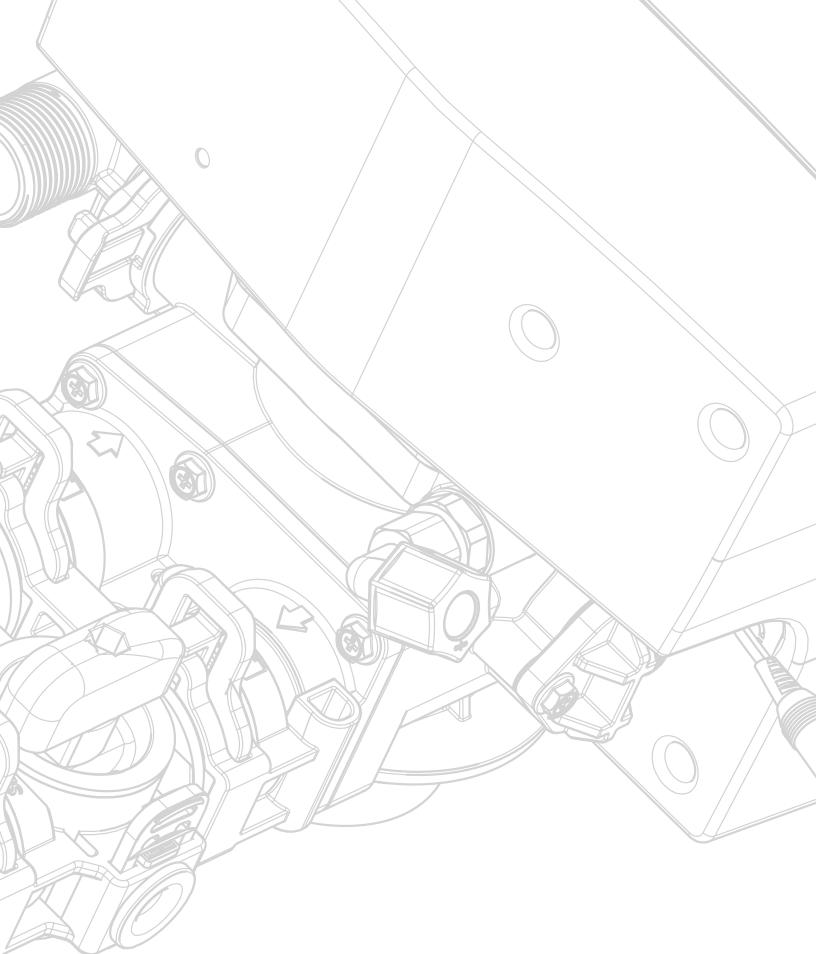




Date and Time

5. Please set up date and time of day and hardness. The Valve is already programmed from factory for Softener Models.





TOLL-FREE: 1-877-288-9888

Regina, SK • Cambridge, ON • Whitestown, IN Phoenix, AZ • Houston, TX • Guadalajara, MX Follow the Instruction Manual to Complete the Installation of the Product